

04/12/01  
U.S. PAT. & T. OFFICE  
100  
1996  
04/12/01

THE ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

ATTORNEY DOCKET NUMBER: 1509-168

jc973 07/833056  
U.S. PTO  
04/12/01

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR(S):	Anthony SOWDEN, James John GIRARD and Christine Ching-Hui CHUANG
FOR:	USER INTERFACE APPARATUS

Enclosed are:

10 pages of Specification, Claims and Abstract  
 1 sheets of  formal  informal drawings  
 Declaration & Power of Attorney  
 Request for Priority under 35 U.S.C. § 119  
 An assignment conveying title in instant application to \_\_\_\_\_, with PTO Form 1595.  
 Preliminary Amendment  
 Return Receipt Postcard

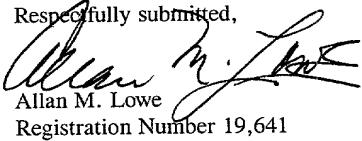
The filing fee is calculated as shown below:

	NO. FILED	NO. EXTRA	RATE	AMOUNT
Total Claims	13	MINUS 20	0	x \$18 = \$ 0.00
Independent Claims	2	MINUS 3	0	x \$ 80 = \$ 0.00
If multiple dependent claims are presented, add \$ 270.00				\$ 0.00
Basic Fee				\$ 710.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ .00
Total of above calculations				\$ 710.00
<input type="checkbox"/> Assignment and Recording Fee				\$ 40.00
<b>TOTAL FEE</b>				<b>\$ 750.00</b>

Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.

A credit card authorization for **\$0.00** to cover the filing fees is enclosed.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number** **07-1337**.

Respectfully submitted,  
  
Allan M. Lowe  
Registration Number 19,641

LOWE HAUPTMAN GILMAN & BERNER, LLP (22429)

1700 Diagonal Road  
Suite 310, Alexandria, Virginia 22314  
Tel: (703) 684-1111  
Date: April 12, 2001  
AML:eb